

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-18 14:30:37

Date of Next Testing: 2026-07-17 14:30:37

Product Name: **2,2-Dimethyl-N-(3-pyridyl)propionamide**

CAS Number: 70298-88-3

Specifications & Purity: $\geq 98\%$

Lot #: J1429022

SKU #: **D119371**

Version: **0**

Analysis #: **114097**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	128-132 (°C)	129.40000 °C
Purity(GC)	98-100 (%)	98.44000 %
Carbon by Elemental Analysis	65.8-67.6 (%)	66.70000 %
Appearance (D119371)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager